

FORM PTO-1449
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**INFORMATION DISCLOSURE
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(Use several sheets if necessary)

(37 CFR 1.98(b))

APPLICANT
Andrea K. Smith

FILING DATE

GROUP

1/25

J0986 U.S. PTO

09/833278

04/12/01

U.S. PATENT DOCUMENTS

EXAM- INER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
20		4	8	8	8	4	4	2	12/19/1989	K. L. Dunlap, et al.	560	352	9/23/1986
		5	2	0	2	0	0	1	4/13/1993	W. E. Starner	203/49	159/6.2	7/9/1991
		5	4	4	1	8	0	8	8/15/1995	G. J. Anderson	428/349	428/423.1	8/23/1994
		5	7	0	3	1	9	3	12/30/1997	R. O. Rosenberg	528/44	528/80	6/3/1996
		5	8	2	1	3	1	6	10/13/1998	J. R. Quay, et al.	528/64	560/25	1/24/1997
		6	1	3	3	4	1	5	10/17/2000	T. J. Markley, et al.	528/497	528/76	6/21/1999

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
20	JP	08	1	7	6	2	5	2		Japan			X	
20	EP	0	8	2	7	9	9	5		EPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

20

DATE CONSIDERED

12/14/2

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
														YES	NO
JP	JP	8	1	7	6	2	5	2			Japan (abstract)			X	
WO	WO	0	1	4	0	3	4	0			World			X	
DE	1	9	9	5	7	3	5	1			German				X
WO	WO	0	1	4	0	3	4	2			World				X

European Search Report dated 2 August 2002

DATE CONSIDERED

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